

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[Kcnmb1^{tm1a\(EUCOMM\)}Hmgu](#)

RRID:IMSR_EUMMCR:5159

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:5159

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:5159

Description: Mus musculus with name Kcnmb1^{tm1a(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium large conductance calcium-activated channel; subfamily M; beta member 1; mutant strain: Kcnmb1

Affected Gene: potassium large conductance calcium-activated channel; subfamily M; beta member 1

Genomic Alteration: targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EUMMCR:5159

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Kcnmb1^{tm1a(EUCOMM)}Hmgu

Record Creation Time: 20250513T061809+0000

Record Last Update: 20260725T052512+0000

Ratings and Alerts

No rating or validation information has been found for Kcnmb1^{tm1a(EUCOMM)}Hmgu.

No alerts have been found for Kcnmb1^{tm1a}(EUCOMM)Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We have not found any literature mentions for this resource.